

Minzan Zuo

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

681
citations

933447

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h-index

1058476

14
g-index

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times ranked

619
citing authors

#	ARTICLE	IF	CITATIONS
1	A Supramolecular Artificial Light Harvesting System with Two-Step Sequential Energy Transfer for Photochemical Catalysis. <i>Angewandte Chemie - International Edition</i> , 2020, 59, 10095-10100.	13.8	204
2	Full-Color Tunable Fluorescent and Chemiluminescent Supramolecular Nanoparticles for Anti-counterfeiting Inks. <i>ACS Applied Materials & Interfaces</i> , 2018, 10, 39214-39221.	8.0	137
3	Role of Functionalized Pillararene Architectures in Supramolecular Catalysis. <i>Angewandte Chemie - International Edition</i> , 2021, 60, 9205-9214.	13.8	75
4	Multiresponsive Supramolecular Theranostic Nanoplatform Based on Pillar[5]arene and Diphenylboronic Acid Derivatives for Integrated Glucose Sensing and Insulin Delivery. <i>Small</i> , 2018, 14, e1801942.	10.0	59
5	Orthogonal Design of a Water-Soluble <i>meso</i> -Tetraphenylethene-Functionalized Pillar[5]arene with Aggregation-Induced Emission Property and Its Therapeutic Application. <i>ACS Applied Materials & Interfaces</i> , 2021, 13, 37466-37474.	8.0	51
6	A Supramolecular Artificial Light Harvesting System with Two-Step Sequential Energy Transfer for Photochemical Catalysis. <i>Angewandte Chemie</i> , 2020, 132, 10181-10186.	2.0	35
7	Dual acid-responsive bola-type supramolecular vesicles for efficient intracellular anticancer drug delivery. <i>Journal of Materials Chemistry B</i> , 2019, 7, 3944-3949.	5.8	34
8	Insight into functionalized-macrocycles-guided supramolecular photocatalysis. <i>Beilstein Journal of Organic Chemistry</i> , 2021, 17, 139-155.	2.2	20
9	Supramolecular Nanohelix Fabricated by Pillararene-Based Host-Guest System for Chirality Amplification, Transfer, and Circularly Polarized Luminescence in Water. <i>CCS Chemistry</i> , 2022, 4, 3426-3439.	7.8	15
10	Orthogonal Design of Supramolecular Prodrug Vesicles via Water-Soluble Pillar[5]arene and Betulinic Acid Derivative for Dual Chemotherapy. <i>ACS Applied Bio Materials</i> , 2022, 5, 3320-3328.	4.6	14
11	Macrocycles-assisted polymeric self-assemblies fabricated by host-guest complexation and their applications. <i>Materials Advances</i> , 2020, 1, 2646-2662.	5.4	10
12	Tetraphenylethylene-embedded pillar[5]arene-based orthogonal self-assembly for efficient photocatalysis in water. <i>Beilstein Journal of Organic Chemistry</i> , 2022, 18, 429-437.	2.2	10
13	Tetraphenylethylene-embedded [1 ₅]paracyclophanes: AIEgen and macrocycle merged novel supramolecular hosts used for sensing Ni ²⁺ ions. <i>Chemical Communications</i> , 2022, 58, 6196-6199.	4.1	9
14	Role of Functionalized Pillararene Architectures in Supramolecular Catalysis. <i>Angewandte Chemie</i> , 2021, 133, 9289-9298.	2.0	8
15	Insulin Delivery Platforms: Multiresponsive Supramolecular Theranostic Nanoplatform Based on Pillar[5]arene and Diphenylboronic Acid Derivatives for Integrated Glucose Sensing and Insulin Delivery (<i>Small</i> 38/2018). <i>Small</i> , 2018, 14, 1870176.	10.0	0